



United States Department of  
Agriculture

National Agricultural  
Statistics Service

Ohio Agricultural  
Statistics Service  
P.O. Box 686  
Reynoldsburg, Ohio 43068-0686  
(614) 728-2100  
FAX(614)728-2206

# OHIO

## WEEKLY CROP - PROGRESS

### SUMMARY

No. 11    June 12, 2000

#### OHIO CROP-WEATHER HIGHLIGHTS

The average temperature for the state was 65.3 degrees, 3.2 degrees below normal for the week ending Sunday, June 11. Precipitation averaged 0.74 inches, 0.07 inches below normal. The Northwest district received the most precipitation with 1.22 inches, while the South Central district was the driest with only 0.35 inches of rain. Since April 1, the state has received 9.64 inches of precipitation, 0.91 inches more than average.

Reporters rated 4.3 days suitable for fieldwork during the seven day period ending Friday, June 9. This is 2.4 days behind last year but 0.3 days ahead of the 1995-99 average. Topsoil moisture was rated 5 percent short, 74 percent adequate, and 21 percent surplus.

##### Days Suitable

	Current week	Previous week	Since 1 <sup>st</sup> week of April
2000	4.3	3.1	37.7
1999	6.7	4.7	51.6
1995-1999	4.0	3.2	37.3

##### Topsoil Moisture

	Very Short	Short	Adequate	Surplus
Current Week	0	5	74	21
Last Week	0	4	71	25
Same Week Last Year	22	46	31	1
1995-1999 Average	6	13	45	36

#### FIELD ACTIVITIES AND CROP PROGRESS WEEK ENDING SUNDAY JUNE 11

**Corn** is 99 percent emerged, on schedule with 1999 but 18 days ahead of the 1995-99 average. The average corn development stage for the state is 5-6 leaves fully emerged. **Soybeans** planted progressed 7 points from last week to 93 percent complete. This is 17 days behind last year but 11 days ahead of the 1995-99 average. Soybeans are 81 percent emerged, about 11 days behind last year but 12 days ahead of the five year average.

**Oats** headed progressed 33 points to 56 percent headed. This is about 2 days behind 1999 but 11 days ahead of the 1995-99 average. Forty-two percent of the **winter wheat** crop is turning, about two days behind last year but seven days ahead of the five year average.

**Tobacco** beds are 75 percent transplanted, about three days behind 1999. **Alfalfa** hay first cutting is 70 percent complete. This is about 7 days behind 1999 but 11 days ahead of the 1995-99 average. Second cutting alfalfa is 2 percent complete, one day behind last year but two days ahead of the five year average. **Other hay** first cutting is 57 percent complete. This is about 7 days behind 1999 but 7 days ahead of the 1995-99 average.

**Processing tomatoes** advanced 20 points to 85 percent planted. This is 10 days behind last year and on schedule with the five year average. **Strawberries** are 52 percent harvested, about one day behind 1999 but 8 days ahead of the 1995-99 average.

Activities for the week included replanting corn and soybeans; spraying weeds; applying fertilizer; making hay; chopping silage; certifying crops; repairing equipment and buildings; mowing waterways and farm lots; hauling grain; spreading manure; spraying orchards; scouting fields for insects and disease; and preparing for wheat harvest.

#### CROP AND LIVESTOCK CONDITIONS

Reported weed pressures included Canadian thistle, ragweed, and johnsongrass. Reported insects were black cutworms and European corn borer in corn, bean leaf beetles, slugs in soybeans and hay, spittle bugs, seed corn maggots, gypsy moths, tent caterpillars, aphids in wheat, alfalfa weevil, gall insects on maple trees, and potato leaf hoppers. Reported diseases were mildew in oats and wheat, rust on wheat, and scab on apples.

Fruit and vegetable crops were reported in mostly good condition throughout the state. In Meigs county, producers are planting pumpkins and sidedressing tomatoes and sweet corn. The strawberry harvest is progressing normally in Lake and Richland counties, despite minor delays caused by wet conditions. Apple trees have good crops hanging on them in most areas.

Reporters continue to cite excess moisture as their major concern. Corn and soybean acres are being replanted in many counties due to poor emergence or drowned crops. Dry hay harvest has been slow due to cold, wet conditions.

Rain has had a positive impact on some areas of the state. In Athens county, hay fields that have received adequate moisture are being torn up after the hay harvest in order to plant corn. Pastures that were re-seeded and fertilized this spring are in excellent condition.

#### PERCENT PROGRESS OF CROPS FOR THE WEEK ENDING SUNDAY JUNE 11

Crop	2000	1999	1995-99 Average	Previous Week	
				Ohio	U.S.
Alfalfa hay 1 <sup>st</sup> cutting	70	91	52	47	NA
Alfalfa hay 2 <sup>nd</sup> cutting	2	3	1	NA	NA
Corn emerged	99	99	83	97	97
Oats headed	56	64	30	23	NA
Other hay 1 <sup>st</sup> cutting	57	77	42	34	NA
Processing tomatoes planted	85	98	86	65	NA
Soybeans planted	93	100	78	86	90
Soybeans emerged	81	97	62	74	80
Strawberries harvested	52	55	30	30	NA
Tobacco transplanted	75	84	NA	64	NA
Winter wheat turning	42	52	25	16	NA

PERCENT CONDITION OF MAJOR CROPS FOR THE WEEK ENDING SUNDAY JUNE 11

CORN	Very Poor	Poor	Fair	Good	Excellent
Current Week	0	3	18	56	23
Previous Week	0	2	16	58	24
Previous Year	1	6	27	51	15
HAY					
Current Week	1	7	26	54	12
Previous Week	1	5	26	55	13
Previous Year	1	7	27	51	14
OATS					
Current Week	0	2	27	60	11
Previous Week	0	3	20	63	14
Previous Year	1	4	27	53	15
PASTURE					
Current Week	0	3	26	56	15
Previous Week	1	5	23	56	15
Previous Year	3	14	35	41	7
SOYBEANS					
Current Week	1	7	27	52	13
Previous Week	1	4	25	55	15
Previous Year	1	6	28	50	15
WINTER WHEAT					
Current Week	0	2	12	55	31
Previous Week	0	1	11	51	37
Previous Year	0	1	17	55	27

WEATHER SUMMARY FOR THE WEEK ENDING SUNDAY JUNE 11

	Temperature		Precipitation				Growing Degree Days <sup>1/</sup>			
Region	Last Week	Dev.	Last Week	Dev.	Since Apr.1	Dev.	Last Week	Dev.	Since Apr.1	Dev.
Northwest	66.2	-2.4	1.22	0.49	10.13	2.06	101	-30	738	-15
North Central	65.6	-2.4	1.18	0.41	10.14	1.95	99	-28	709	-18
Northeast	64.5	-1.7	0.72	-0.12	10.07	1.84	95	-22	683	-14
West Central	66.0	-3.3	0.88	0.13	10.43	1.59	101	-34	807	4
Central	65.4	-3.7	0.82	-0.06	10.28	1.26	96	-38	823	-4
Central Hills	64.2	-3.1	0.94	0.05	10.59	1.74	92	-32	721	-26
Northeast Hills	63.8	-3.5	0.64	-0.31	10.13	1.50	89	-35	726	-43
Southwest	66.8	-3.5	0.42	-0.34	9.43	-0.12	109	-32	872	-10
South Central	65.4	-4.3	0.35	-0.40	7.69	-1.24	99	-39	910	-8
Southeast	64.4	-4.0	0.41	-0.44	8.28	-0.59	95	-35	842	-7
STATE	65.3	-3.2	0.74	-0.07	9.64	0.91	98	-33	791	-13

1/ Modified Growing degree days, base 50 - ceiling 86.

**NOTE:** Our crop weather release is available by e-mail. To subscribe type in **nass-state-releases@news.usda.gov**. Enter the following line in the body of the message: **subscribe oh-crop-weather**. Our home page address is <http://www.nass.usda.gov/oh/>.

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